

Cal OES Daily Situation Report

July 28, 2016



Firefighters make progress on the Sand Fire, now 65% contained, Los Angeles County.

Photo Credit: Wordpress.com



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Tina Curry
CSWC Watch Officer	Sarah Murdock (Day) Brian Smith (Night)
FDO	Ken Hood
LDO	Dennis Smithson
IDO	Ron Quigley
CDO	Jan Marnell
SDO	Yvette LaDuke
PIO	Brad Alexander
TDO	Jeff Howell
IT	Michael Crews
EQTP	Sharon Blankenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

Cal OES Coastal Region

- [See Fire Activity Section](#)

Cal OES Inland Region

- [NSTR](#)

Cal OES Southern Region

- [See Fire Activity section](#)

SPILL# 16-4563, Train Derailment, UPRR, Bloomington, San Bernardino County

On 07/27/16 the California State Warning Center (CSWC) received notification of a derailment from Union Pacific Railroad (UPRR). A locomotive was going over a switch, splitting the switch causing the locomotive to derail upright, no release from the fuel tanks. Locomotive # UP7838 not part of a train. This occurred at the roundhouse where they repair the locomotives. Notifications made per SOP.



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 3	Preparedness Level 2	Preparedness Level 3
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

Sobranes, Vegetation Fire, Monterey County

Location: 1 Mile East of Sobranes Creek, 5 miles south of Carmel Garrapata State Park

Jurisdiction: SRA

Type 1 IMT

Start Time: 07/22/16 at 0848 hours

Per Cal OES FDO, CALFIRE and ICS-209 [as of 07/28/16 at 0604 hours:](#)

[27,326 Acres](#), 10% Contained

- Expected Containment Date: 08/31/16
- 2,000 Residences threatened
- 34 Single Residences destroyed
- 10 Other Minor structures destroyed
- 2 Single Residences damaged, 2 minor structures damaged
- Threats to the communities of Palo Colorado, Bixby, White Rock, Carmel Highlands and Rancho San Carlos
- [162 Local Government engines assigned](#)
- 45 OES engines and 1 support unit assigned
- 2 Cal OES Assistant Chiefs assigned
- [2 California National Guard Fuel Tenders assigned](#)
- 7 PSC Technicians assigned

Activations

Per Cal OES CDO as of 07/24/16 at 0836 hours:

- Monterey County EOC is activated at Level 2 with an operational period of 0800-2000 hours
- 1 Regional ESC deployed to Monterey County EOC.
- Coastal REOC is activated at Level 2 with an operational period of 0800-2000 hours

FIRE ACTIVITY

Sobranes, Vegetation Fire, Monterey County

Proclamations

- On 07/26/16 Acting Governor Tom Torlakson issued emergency proclamations for Los Angeles and Monterey counties due to the effects of the Sand and Soberanes fires, which have burned tens of thousands of acres of land, threatened thousands of homes and structures and caused the evacuation of residents.
- On 07/24/16, Monterey County, proclaimed a Local Emergency due to the Sobranes Fire. There are no requests for state assistance.

FMAG

- On 07/25/16 at 1141 hours, an FMAG was received by Cal OES. It was determined that the incident does not meet FMAG criteria and been placed on hold.
- On 07/26/16 at 1540 hours, an updated FMAG was received by Cal OES and is under review by Cal OES Fire.

Critical Infrastructure

- Per CUEA on 07/23/16, PG&E has activated their EOC as a precaution, No imminent threat presently
- PG&E has set up base camp at CSUMB and will be assisting with power outages in the area near Big Sur

Evacuations

Mandatory Evacuations:

- Robinson Canyon Road FROM San Clemente Trail to White Rock Gun Club. Area south of San Clemente Trail, FROM Robinson Canyon Rd to the Rancho San Clemente Gate House, to INCLUDE the Arroyo Sequoia Rd
- Palo Colorado Rd
- Weston Ridge Road (Garrapata Ridge Road)
- Garrapatos Road
- Highway 1 at Old Coast Road south to Old Coast Road at Bixby Road, Rocky Creek and Bixby Creek roads from Highway 1 south to Mesa Road.
- Corona Rd east of Highway 1
- Riley Ranch Road east of Highway 1
- A portion of Santa Lucia Preserve on rancho San Carlos between Canter Run and Garza Trail

Advisory Evacuations:

- Evacuation Warning: Area to the North of San Clemente Trail-Dormody Road, to INCLUDE those roads to Black Mountain Trail, Touche Pass, the community of Rancho San Clemente and all of Long ridge Trail. Black Mountain Trail is the northern boundary.
- Carmel Highlands
- White Rock
- Rancho Carlos
- Rancho San Clemente

FIRE ACTIVITY

Sobranes, Vegetation Fire, Monterey County

Road Closures

- Palo Colorado Rd
- Weston Ridge Rd (Private)
- Lower Garrapata Rd. (Private) at HWY 1
- Riley Ranch Road
- Corona Road

Shelters

- American Red Cross (ARC) has established an Evacuation Shelter at Carmel Middle School, 4380 Carmel Valley Road, Carmel-By-The-Sea
 - Midnight Shelter Count: 0 (per Monterey EOC)
- Animal Sheltering is being coordinated by SPCA per county protocol.
- ARC is coordinating with the Salvation Army for the provision of food if needed.
- County Social Services are also available to assist.

FIRE ACTIVITY

Sand, Vegetation Fire, Los Angeles County

Location: 14 Fwy X Sand Canyon Rd, 1 mile south of Santa Clarita

Type 2 IMT, FRA

Start Date/Time: 07/22/16 at 1411 hours

Per CALFIRE, Cal OES Duty Officers and ICS-209 as of 07/28/16 at 0541 hours:

- 38,346 acres, 65% contained
- Anticipated containment date: 08/07/16
- Moderate Rate of Spread
- Unified Command Type 2 IMT
- 200 Single Residences threatened
- 18 Residential structures destroyed
- 1 Other Minor structure destroyed
- 1 Single Residence damaged
- 5 Other Minor structures damaged
- Minimal spread to the north, the south is holding – fire is predicted to move in an easterly direction
- 9 Local Government engines and 3 water tenders assigned
- 78 Cal OES engines, 3 water tenders, and 2 support units assigned
- 2 Cal OES Assistant Chiefs assigned
- 1 Cal OES Law Enforcement Assistant Chief assigned

Activations

- The Southern Region Emergency Operations Center (SREOC) is currently activated at Level 1
- Los Angeles OA EOC has deactivated as of 1800 on 07/26/16
- Los Angeles County Sheriff's Office Department Operations Center (DOC) is activated and has deployed an Emergency Operations Bureau (EOB) team to the ICP

Proclamation

- On 07/26/16 Acting Governor Tom Torlakson issued emergency proclamations for Los Angeles and Monterey counties due to the effects of the Sand and Soberanes fires, which have burned tens of thousands of acres of land, threatened thousands of homes and structures and caused the evacuation of residents.

FMAG

On 07/23/16, FMAG was approved by FEMA IX, FEMA-5135-FM-CA

Access and Functional Needs

- There are no access and functional needs concerns reported at this time
- The Cal OES Office of Access and Functional Needs (AFN) is monitoring the incident and coordinating with Department of Developmental Services to push evacuation information to their Regional Center clients with AFN needs in the evacuation area.

FIRE ACTIVITY

Sand, Vegetation Fire, Los Angeles County

Critical Infrastructure including Hospital and Medical Facilities

There are no current threats to medical/health care facilities. See utility section for infrastructure impacts

Evacuations

- On 07/25/16 at 1900 hours, ALL residents in ALL evacuated areas were allowed to return home, with the EXCEPTION of:
[Little Tujunga Canyon Road from the Wildlife Way Station to Sand Canyon Road & Placerita Canyon Road](#)
- The Areas to be re-populated will be open to RESIDENTS ONLY. All residents entering the areas will need to provide identification.
- [Approximately 1000 residents remain evacuated.](#)

Road Closures

- **SANTA CLARITA VALLEY ONGOING CLOSURES**
[Soledad Canyon Road at the 14 Freeway](#)
[Sand Canyon Road south of Placerita Canyon Road](#)
- **AGUA DULCE ONGOING HARD CLOSURES**
[Agua Dulce Canyon Road at the 14 Freeway \(This is a *soft* closure, residents with ID ONLY\)](#)
[Agua Dulce Canyon Road at Soledad Canyon Road \(This is a *hard* closure. No entry\)](#)
- **ACTON ONGOING HARD CLOSURE**
[Soledad Canyon Road at Bootlegger Canyon Road](#)
- **LITTLE TUJUNGA HARD CLOSURE**
[Little Tujunga Canyon Road north of the Wildlife Way Station](#)

Health and Medical

- Environmental Health is conducting inspections of shelters and base camps.
- South Coast Air Quality Management District advises that air quality continues to be an issue through-out the greater Los Angeles Region; unhealthy air quality levels will increase with higher temperatures, lower humidity, and smoke exposures.
 - High risk and vulnerable populations are especially at risk.
 - A Smoke advisory was issued on July 24, 2016, until further notice.
 - Areas of Direct Impact per July 27, 2016 update:
 - Portions of Santa Clarity Valley (Forecast Area 13)
 - Portions of the San Gabriel Mountains (Forecast Area 15)

FIRE ACTIVITY

Sand, Vegetation Fire, Los Angeles County

Rail Closure

- MetroLink –Antelope Valley Line
- Metrolink service on the Antelope Valley line is impacted due to the Sand Fire.
- Train service will only operate between Via Princessa and Los Angeles Union stations.
- There will be no train service from Vincent Grade/Acton, Palmdale, or Lancaster stations.

Shelters

Per Cal OES SREOC and American Red Cross (ARC):

- Hart High School, 24825 N. Newhall Avenue, Saugus, Santa Clarita
 - Midnight shelter count: 10
- Highland High School, 39055 25th St West, Palmdale
 - Midnight shelter count: 6

Three alternate sites have been identified to pick up extra evacuees as needed

- Charles Maclay Middle School, 12540 Pierce Street, Pacoima– Shelter support trailer is onsite
- Canyon High School, 19300 W. Nodal Street, Santa Clarita
- Sylmar High School, 13050 Borden Ave, Sylmar– Shelter support trailer is onsite

Large Animals

- Residents in re-populated areas have 24 hours to retrieve their pets, thus the animal shelter numbers and locations are changing rapidly.
- Hansen Dam Equestrian Center, 11127 Orcas Ave Del Mar is full as of 07/24/16
- Antelope Valley Fairgrounds, 2551 West Avenue H, Lancaster

Small Animals

Two AnimalSafe trailers and North County Care Centers are being utilized to house smaller animals.

- Highland High School, 39055 25th Street West, Palmdale
- Hart High School, 24825 North Newhall Avenue, Santa Clarita
- Castaic Animal Shelter, 31044 Charlie Canyon Road, Castaic

FIRE ACTIVITY

Sand, Vegetation Fire, Los Angeles County

Utilities

- California Utilities Emergency Association is monitoring the situation and deploying resources as needed.
- Southern California Edison has two Agency Representatives at the ICP monitoring the situation.
- SCE is reporting five to six circuits damaged and overall, they are experiencing minimal impacts.
- Per CUEA as of 07/26/16 at 1837 hours
 - Approximately 36 customers without power due to the fire.
- Currently all cell towers are operable.
- Approximately 84 poles burned in the in the fire.
- LA County Department of Public Works is filling two large tanks that are used to fill local hydrants for fire suppression. LA DPW is coordinating with their wholesaler in the Antelope Valley to obtain more water if needed. Crews are on standby to assist with the incident as needed. Discussions have begun regarding cleanup necessary for mud and debris flows.
- Cal OES was notified by Charter Communications that a cable hub is threatened by the Sand Fire in Santa Clarita. CUEA and Cal OES Fire and Rescue Division are aware of the situation.

Recovery

- Per Cal OES SDO as of 07/24/16, LACO FD have begun damage assessment as of 07/24/16
- Per SREOC as of 07/25/16, LA County Department of Public Works (PW) plans to begin Building and Safety Inspections, safety permitting
 - PW anticipates significant debris and will begin clearing it as soon as the situation permits as well as begin forecasting mudflow on hillsides
- Los Angeles County Office of Emergency Management encourages citizens to contact Los Angeles County 211 (online or telephone) to report property/incident damage.

Cal OES Duty Officers continue to monitor

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

- There are no Lifeline route closures.

Non-Lifeline Routes:

- There are no non-lifeline route closures.

Wildfire Closures:

- There are no route closures due to wildfires.

Emergency Center Activations:

- There are no Emergency Center Activations at this time.



Click on the Caltrans Logo to check current highway conditions.

- You can also call 1-800.427.7623 for current highway conditions.



California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:

- None reported.

Remote/Community Isolations:

- None reported.

WEATHER OF CONCERN

Weather of Concern

- Fire Weather Watch from 07/29/16 at 0200 hours until 2300 hours for portions of northeastern California.
- Excessive Heat Warning from 7/27/16 at 0800 hours to 7/29/16 at 2000 hours for Eastern portions of Southern California.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php

WEATHER SYNOPSIS BY REGION

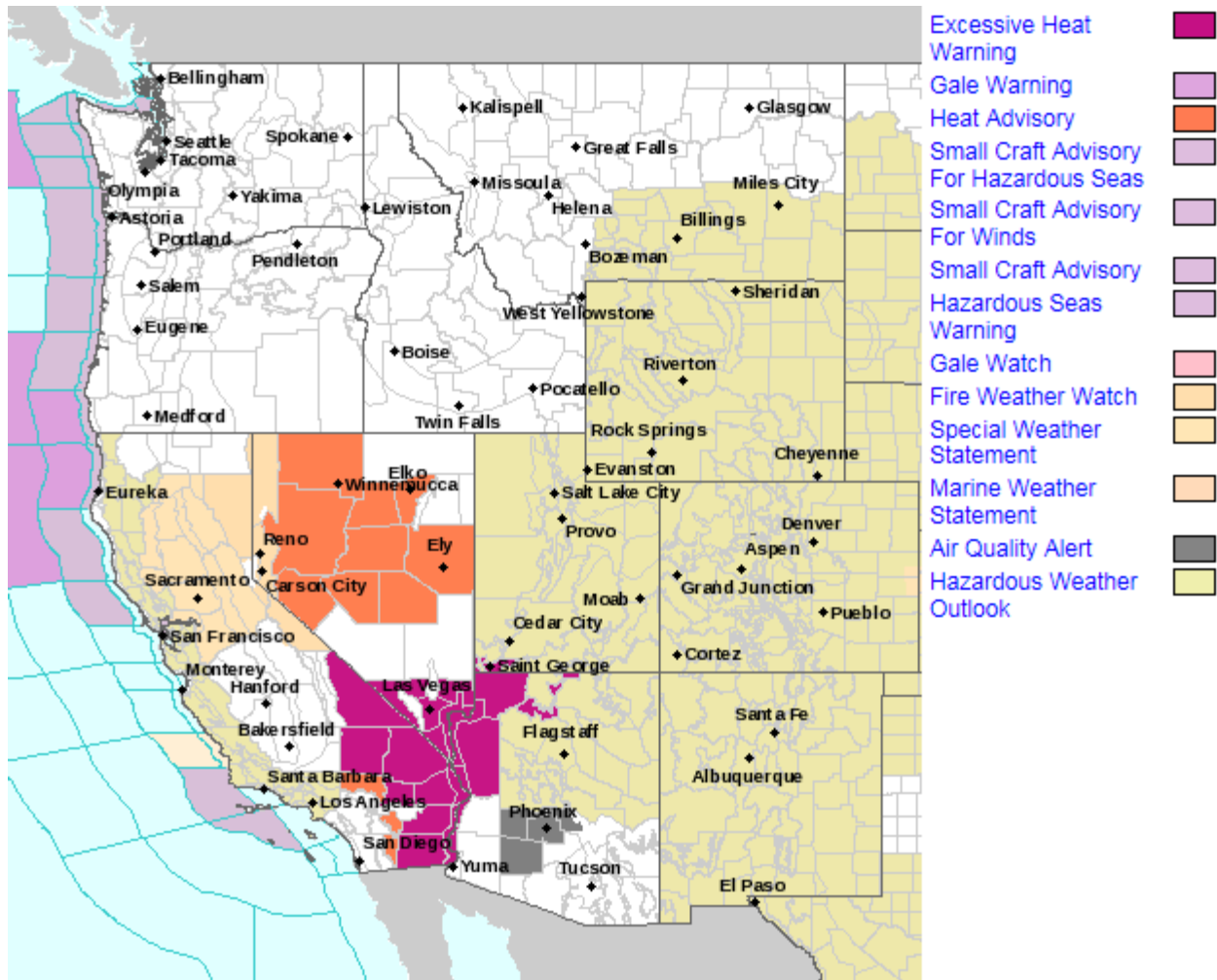
NORTHERN CALIFORNIA

High risk for isolated thunderstorms Friday-Saturday eastern/northern areas. Low RH and very hot, near-to-record afternoon high temperatures through Friday, then not as hot and dry. Strong high pressure continues to hold over the region. We will again have very hot temperatures in many areas through Friday with the warmest inland valleys 106-112. Away from the marine layer, widespread afternoon low RH of 5-15% will also continue. Overnight RH recovery of 30-45% will continue to be common inland and some areas are recovering to only 20-30%. A bit of monsoon moisture is flowing north around the high. This is not expected to lead to any thunderstorms today in north ops, but some will probably develop very close by south of Tahoe. The moisture will spread further north Friday, and we expect a slight chance of isolated afternoon and evening thunderstorms across our far northern and eastern areas. There will continue to be a small chance of nocturnal storms in the northern areas Friday night, but Saturday the slight chance of isolated afternoon and evening thunderstorms will most likely be only in our eastern areas again. Any lightning can be expected to be on the dry side, although a few wetter strikes are possible. High risk designations for significant fire potential are in place Friday and Saturday for the possible lightning. The high will begin to weaken a little over the weekend and any chance of more isolated thunderstorms Sunday should remain south of Tahoe outside of north ops. Still hot, but noticeably cooler temperatures will start Sunday as a weak southern edge of a Pacific NW trough moves into north ops and lingers here next week. Afternoon highs in the warmest inland valleys for the first half of next week will be right around a seasonable 100 degrees. Overnight RH recovery will improve a little in some areas, but continue to remain about the same as now in general as the air mass over the region will remain dry. The marine layer is likely to deepen somewhat early next week with coastal low cloudiness becoming more persistent during the day. Winds will continue to generally follow seasonable diurnal patterns. Gusty afternoon westerly winds with local areas with low RH will probably develop over the far eastern areas this weekend and Monday, but speeds seem most likely to just remain quite seasonable (local gusts to 30 mph for a few hours).

SOUTHERN CALIFORNIA

Isolated to scattered thunderstorms over the mountains and deserts through the middle of next week. Hot through Friday. Southeast flow aloft around strong high pressure centered over Southern Nevada will bring isolated to scattered afternoon thunderstorms to the Sierra and to the mountains and deserts of Southern California east of the Cajon Pass through the middle of next week. Thunderstorms will be fairly dry through Friday and then they will contain more rainfall starting this weekend. The strong high over Southern Nevada will also maintain hot temperatures away from the coast through Friday, with upper 80s and 90s across the mountains and upper 90s to 110 in the valleys. Temperatures will cool 5 to 10 degrees Saturday through the middle of next week as the high pressure area weakens. Minimum humidity will be mainly between 12% and 25% through Friday and then humidity will increase some this weekend through the middle of next week. There will be strong and erratic winds in and near any thunderstorms that develop, otherwise winds will be normal for this time of year.

WEATHER MAP



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Key Points

7/28 – 8/3

Thursday

- Excessive heat, especially desert areas
- Increasing chances for thunderstorms (southern-central Sierra Nevada)

Friday

- Decreasing heat
- Possible thunderstorms southern deserts and Sierra Nevada. Isolated flash flooding is possible, mainly in the deserts.
- Elevated fire danger due to lightning (Sierra Nevada-northeastern CA)

Saturday-Tuesday

- Continued chances for thunderstorms (deserts/Sierra Nevada); isolated flash flooding possible (mainly desert areas).
- Elevated fire danger due to gusty winds, low humidity, and lightning

Wednesday

- Possible continued thunderstorms, mainly in the deserts.



California OES Impact Threat Matrix

July 28, 2016 – Aug 3, 2016

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather		Sierra Nevada, NE CA	Sierra/NE CA, S. CA Mts	Sierra/NE CA, S. CA Mts	Sierra/NE CA, S. CA Mts	Sierra/NE CA, S. CA Mts	
Winds							
Snow							
Heavy Rain/ Flash Flooding							
River Flooding							
Severe Weather							
Heat	Deserts						
Tropical							

	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat



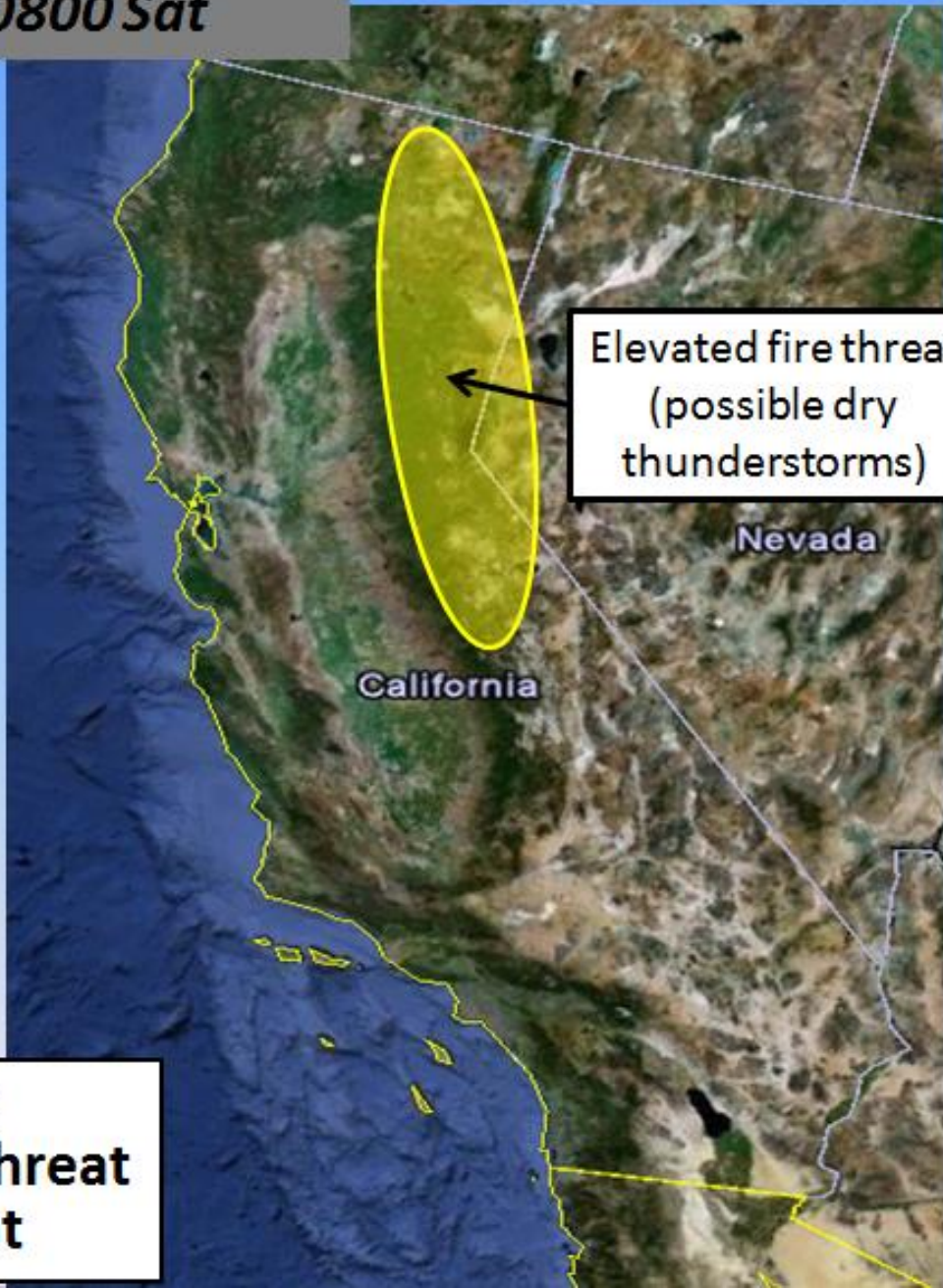
Day 1 Weather Hazards

Valid: 0800 Thu – 0800 Fri



-  High Threat
-  Moderate Threat
-  Slight Threat

Day 2 Weather Hazards
Valid: 0800 Fri – 0800 Sat



Elevated fire threat
(possible dry
thunderstorms)

	High Threat
	Moderate Threat
	Slight Threat

Day 3-6 Weather Hazards

Valid: 0800 Sat – 0800 Wed



Elevated fire threat
(mainly due to gusty
winds, low humidity)

Nevada

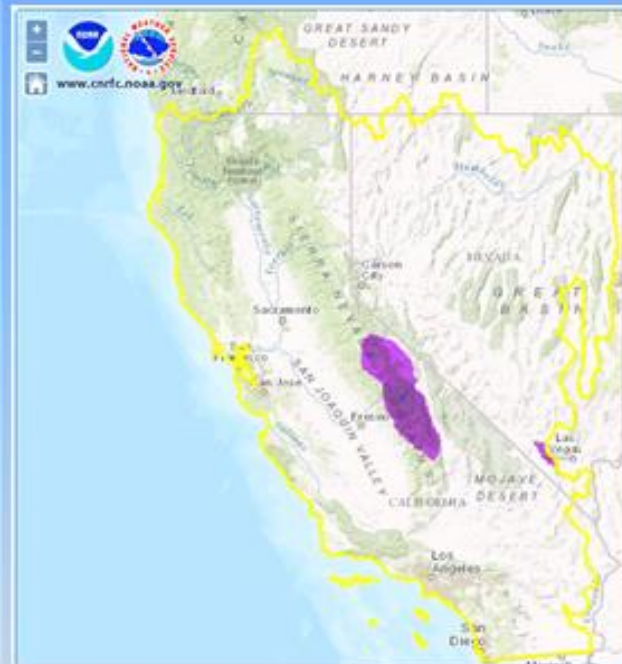
California

Elevated fire threat
(mainly due possible
thunderstorms)

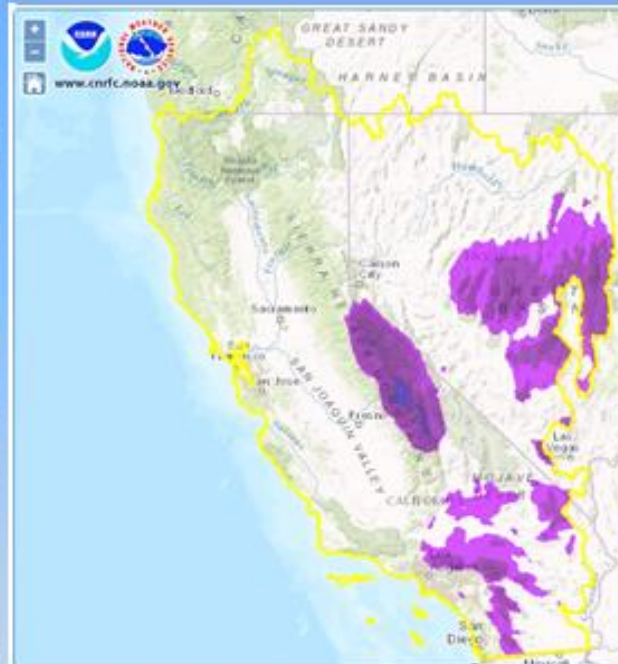
- High Threat
- Moderate Threat
- Slight Threat

Days 1-3 Precipitation Forecast

Precipitation (inches)



Thursday



Friday



Saturday

Thunderstorms are possible in the Sierra Nevada on Thursday, and also in the southern CA desert/mountain areas Friday-Saturday.



CAL OES Proclamations

Sand, Vegetation Fire, Los Angeles County

- On 07/25/16, Los Angeles County, proclaimed a Local Emergency due to the Sand Fire.
- Requesting that a copy of the Proclamation be forwarded to the Director of Cal OES, forwarded to the Governor and that he issue a Proclamation declaring an emergency in Los Angeles County and that he waive regulations that may hinder response and recovery efforts; that recovery assistance be made available under CDAA; and that the State expedite access to State and Federal resources and any other appropriate federal disaster relief programs.

Sobranes, Vegetation Fire, Monterey County

On 07/24/16, Monterey County proclaimed a local State of Emergency due to the Sobranes Vegetation Fire.

- There are no requests for state assistance.

Erskine, Vegetation Fire, Lake Isabella, Kern County Proclamation

On 06/23/16, Kern County proclaimed a local State of Emergency due to the Erskine Vegetation Fire.

- There are no requests for state assistance.
- An FMAG (#FM5131) was issued for the Erskine Fire on 06/24/16.
- Governor Brown proclaimed a State of Emergency in Kern County on 06/24/16.
- Kern County submitted a Proclamation Continuance of the local emergency on 7/07/16.
- On 07/18/16, Kern County sent a Ratifying Proclamation for the Erskine Vegetation Fire requesting CDAA when the scope of damages are fully known. Also a Local Health Emergency Proclamation was received but not requesting assistance.

Los Angeles County – Fruitland Incident (Magnesium Fire in Maywood)

On 06/18/16, Los Angeles County proclaimed a Local Emergency.

The County is requesting:

- A Governor's Proclamation including CDAA and to waive regulations that may hinder response and recovery efforts.
- The State to expedite access to State and federal resources and any appropriate federal relief programs.

On 06/20/16, Maywood City issued an Emergency Proclamation.

The City is requesting:

- A waiver of regulations that may hinder response and recovery operations for the Fruitland Magnesium Fire and CDAA.

On 06/23/16, the City of Vernon issued an Emergency Proclamation.

The City is requesting:

- A Governor's Proclamation including CDAA and to waive regulations that may hinder response and recovery efforts.
- The State issue a Proclamation declaring an emergency in the City of Vernon
- The State to expedite access to State and Federal resources and any other appropriate federal disaster programs.



CAL OES MISSIONS

Ongoing Cal OES Missions

- **2016-SOC-24742:** Hazardous Waste Task Force to segregate, collect, and package hazardous waste at the 250+ destroyed and damaged structures in the Erskine Fire burn area. **Mission Ongoing**
- **2016-IREOC-21748:** Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing**
- **2015-IREOC-19846:** One RAWs weather station to Amador OA – On scene 11/30/15, expected to be left in place until October. **Mission Ongoing**

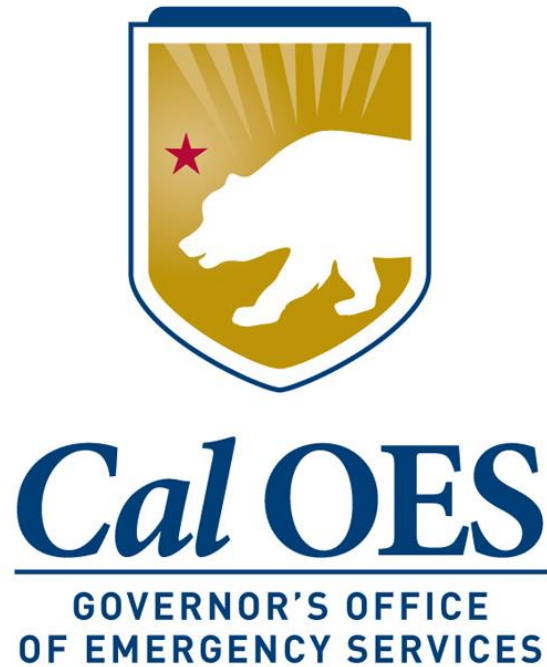
Cal OES 2016 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **57** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County), City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 10 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County), Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.